

Sirius Supra Red F 3B

See 2-Naphthalenesulfonic acid, 7,7'-(carbonyldiimino)bis[4-hydroxy-3-[(2-sulfo-4-[(4-sulphophenyl)azophenyl]azo]-hexasodium salt [2610-10-8]

Sirius Supra Red F 4BL

See C.I. Direct Red 212 [12222-45-6]

Sirius Supra Red Violet

See Cuprate(4-), [μ-[[5,5'-(carbonylbis[imino]2-(hydroxy-κO)-5-sulfo-4,1-phenylene]azo-κN¹)]-bis[6-(hydroxy-κO)-2-naphthalenesulfonato]]-(8-)]di-, tetraammonium [13011-70-6]

Sirius Supra Red Violet LL

See Cuprate(4-), [μ-[[5,5'-(carbonylbis[imino]2-(hydroxy-κO)-5-sulfo-4,1-phenylene]azo-κN¹)]-bis[6-(hydroxy-κO)-2-naphthalenesulfonato]]-(8-)]di-, tetraammonium [13011-70-6]

Sirius Supra Rubine SB

See Cuprate(4-), [μ-[[7,7'-(carbonyldiimino)bis[4-hydroxy-κO)-3-[(2-(hydroxy-κO)-5-sulphophenyl)azo-κN¹]-2-naphthalenesulfonato]]-(8-)]di-, tetrasodium [15418-16-3]

Sirius Supra Scarlet BN

See C.I. Direct Red 95 [12217-68-4]

Sirius Supra Scarlet GG

See C.I. Direct Red 76 [1325-63-9]

Sirius Supra Turquoise Blue GL

See Cuprate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-)-κN²⁸,κN³⁰,κN³¹,κN³²]-, disodium [1330-38-7]

Sirius Supra Turquoise Blue Z-BGL

See Cuprate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-)-κN²⁸,κN³⁰,κN³¹,κN³²]-, disodium [1330-38-7]

Sirius Supra Violet BL

See Cuprate(2-), [μ-[[7,7'-iminobis[4-(hydroxy-κO)-3-[(2-(hydroxy-κO)-5-(methylamino)sulfonyl]phenyl]azo-κN¹]-2-naphthalenesulfonato]](6-)]di-, disodium [37279-54-2]

Sirius Supra Yellow 5G

See 7-Benzothiazolesulfonic acid, 2-[4-[[1-[(2-methoxyphenyl)amino]carbonyl]-2-oxopropyl]azo]-3-sulfonyl-6-methyl-, disodium salt [10190-68-8]

Sirius Supra Yellow GD

See C.I. Direct Yellow 110 [61725-10-8]

Sirius Supra Yellow R

See 1,5-Naphthalenedisulfonic acid, 3,3'-(carbonylbis[imino]2-methyl-4,1-phenylene)azo]bis-, tetrasodium salt [3214-47-9]

Sirius Supra Yellow 3R-LL

See 2H-Naphtho[1,2-d]triazole-5-sulfonic acid, 2,2'-(azobis[2-sulfo-4,1-phenylene]-2,1-ethenediyl[3-sulfo-4,1-phenylene])bis-, hexasodium salt [12222-60-5]

Sirius Supra Yellow TRL

See 1H-Pyrazole-3-carboxylic acid, 4-[[4-[(3-carboxy-4-hydroxyphenyl)azophenyl]amino]carbonyl]phenyl]azo]-4,5-dihydro-5-oxo-1-phenyl-, disodium salt [2896-76-6]

Sirius Violet BB

See 2-Naphthalenesulfonic acid, 3-[[4-[(2,4-dimethyl-6-sulphophenyl)azo]-2-methoxy-5-phenylamino]-4-hydroxy-7-(phenylamino)-, disodium salt [5489-77-0]

Sirlan

See Glass, sintered

Sirlezite

See Searlesite (NaH₂BSi₂O₇) [12285-07-3]

Sirmasse

See also Polyesters

Sirmate

See Benzenemethanol, 2,3/or 3,4-dichloro-, methylcarbamate [62046-37-1]

Siroamide

See 21H,23H-Porphine-2,8,12,17-tetrapropanoic acid, 3-(2-amino-2-oxoethyl)-7,13,18-tris-(carboxymethyl)-2,3,17,18-tetrahydro-3,18-dimethyl-, (2S,3S,17S,18S)- [165406-93-9]

Sirodesmin A

See Spiro[furan-2(3H),7'(8'H)]-[3,9a]([iminomethano]-[9aH]cyclopenta[4,5]pyrrolo[2,1-c][1,2,4]-dithiazine)-3,4',10'(3'H)-trione, 8'-(acetyloxy)-4,5,5',6',8',9'-hexahydro-8'-a-hydroxy-3'-(hydroxymethyl)-4,4,5,11'-tetramethyl-, (2R,3'R,5'R,5'aR,8'S,8'aS,9'aR)- [52988-50-8]

Sirodesmin B

See Spiro[furan-2(3H),9'(10'H)]-[5,11a]([iminomethano]-[10aH]cyclopenta[4,5]pyrrolo[2,1-c][1,2,3,5]-trithiazepine)-3,5',11'(4'H)-trione, 9'-(acetyloxy)-4,5,6',7',9'a,10'-hexahydro-9'a-hydroxy-4'-(hydroxymethyl)-4,4,5,12'-tetramethyl-, (2R,4'R,5'R,7'aR,10'S,10'aS,11aR)- [52988-51-9]

Sirodesmin C

See Spiro[furan-2(3H),8'(9'H)]-[4,10a]([iminomethano]-[10aH]cyclopenta[4,5]pyrrolo[2,1-d][1,2,3,5]-trithiazepine)-3,5',11'(4'H)-trione, 9'-(acetyloxy)-4,5,6',7',9'a,10'-hexahydro-9'a-hydroxy-4'-(hydroxymethyl)-4,4,5,12'-tetramethyl-, (2R,4'R,5'R,6'aR,9'S,9'aS,10aR)- [52988-52-0]

Sirodesmin G

See Spiro[furan-2(3H),7'(8'H)]-[3,9a]([iminomethano]-[9aH]cyclopenta[4,5]pyrrolo[2,1-c][1,2,4]-dithiazine)-3,4',10'(3'H)-trione, 8'-(acetyloxy)-4,5,5',6',8',9'-hexahydro-8'-a-hydroxy-3'-(hydroxymethyl)-4,4,5,11'-tetramethyl-, (2S,3'R,5'R,5'aR,8'S,8'aS,9'aR)- [64599-26-4]

Sirodesmin K

See Spiro[furan-2(3H),9'(10'H)]-[5,11a]([iminomethano]-[10aH]cyclopenta[4,5]pyrrolo[2,1-c][1,2,3,4,6]tetrahydro-3,6',12'(5'H)-trione, 10'-

(acetyloxy)-4,5,7'a,8',10'a,11'-hexahydro-10'-a-hydroxy-5'-(hydroxymethyl)-4,4,5,13'-tetramethyl-, (2S,5'S,5'R,7'aR,10'S,10'aS,11aR)- [129029-27-5]

Sirodesmin PL

See Spiro[furan-2(3H),7'(8'H)]-[3,9a]([iminomethano]-[9aH]cyclopenta[4,5]pyrrolo[2,1-c][1,2,4]-dithiazine)-3,4',10'(3'H)-trione, 8'-(acetyloxy)-4,5,5',6',8',9'-hexahydro-8'-a-hydroxy-3'-(hydroxymethyl)-4,4,5,11'-tetramethyl-, (2S,3'R,5'R,5'aR,8'S,8'aS,9'aR)- [64599-26-4]

Sirofluor

See Benzenesulfonic acid, 4,4'-(carbonylbis[4,1-phenyleneimino])bis- [85137-47-9]

Siroheme

See Ferrate(8-), [(7S,8S,12S,13S)-3,8,13,17-tetrakis-(carboxymethyl)-7,8,12,13-tetrahydro-8,13-dimethyl-21H,23H-porphine-2,7,12,18-tetrapropanoato(10-)-κN²¹,κN²²,κN²³,κN²⁴]-, octahydrogen, (SP-4-2)- [52553-42-1]

Sirohydrochlorin

See 21H,23H-Porphine-2,7,12,18-tetrapropanoic acid, 3,8,13,17-tetrakis(carboxymethyl)-7,8,12,13-tetrahydro-8,13-dimethyl-, (7S,8S,12S,13S)- [65207-12-7]

Sirohydrochlorin I

See 21H,23H-Porphine-2,7,12,17-tetrapropanoic acid, 3,8,13,18-tetrakis(carboxymethyl)-2,3,7,8-tetrahydro-3,8-dimethyl-, (2S,3S,7S,8S)- [123062-85-1]

Sirolan

See also Polyurethanes

Sirolumis

See Rapamycin [53123-88-9]

Siropal 8230

See 1,2-Benzenedicarboxylic acid, polymers, polymer with (2Z)-2-butenedioic acid, ethylbenzene and 1,2-propanediol [26760-88-3]

Sirosorb

See Diamite, gold-coated

Sirosterol

See 11H-Cyclopenta[1,2]phenanthro[8a,9-b]furo[3',2':-5,6]phenalene[2-e]-1,4)dioxin-11-one, 1,2,3,3a,4,5,5a,5b,6,7,8,9,13,14,19a,20b-hexadecahydro-8,12,18-trihydroxy-3a,5b,13,13,14,16-hexamethyl-3-(1,4,5-trimethyl-2-hexenyl)- [145428-11-1]

Sirumaku WM

See Polysiloxanes

Sirutekkone

See Benzof[5,6]cyclohepta[1,2-b]pyran-2,9-dione, 3,4,11,11a-tetrahydro-10-hydroxy-4,4,11a-trimethyl-8-(1-methylethyl)-, (11aS)- [72711-84-3]

SIS 43410

See 1,2,4-Triazolidine-3,5-dione, 1,2,4-tris(oxiranyl)methyl-, stereoisomer [99212-42-7]

Sisafolin

See 2H-1-Benzopyran-6-carboxaldehyde, 5-hydroxy-4-(4-hydroxy-2-methoxyphenyl)-7-methoxy-2-oxo- [35290-13-2]

Sisal

The fiber is indexed here. The plant and its constituents are indexed at Agave

Sisalagenin

See Spirostan-12-one, 3-hydroxy-, (3β,5a,25S)- [509-99-9]

Sisalagenone

See Spirostan-3,12-dione, (5a,25S)- [32101-23-8]

Siseptin

See D-Streptamine, O-3-deoxy-4-C-methyl-3-(methylamino)-β-L-arabinopyranosyl-(1-6)-O-[2,6-diamino-2,3,4,6-tetra-deoxy-α-D-glycero-hex-4-enopyranosyl-(1-4)]-2-deoxy- [32385-11-8]

Sisomicin

See D-Streptamine, O-3-deoxy-4-C-methyl-3-(methylamino)-β-L-arabinopyranosyl-(1-6)-O-[2,6-diamino-2,3,4,6-tetra-deoxy-α-D-glycero-hex-4-enopyranosyl-(1-4)]-2-deoxy- [32385-11-8]

Sisomicin B

See D-Streptamine, O-3-deoxy-3-(methylamino)-α-D-xylopyranosyl-(1-6)-O-[2,6-diamino-2,3,4,6-tetra-deoxy-α-D-glycero-hex-4-enopyranosyl-(1-4)]-2-deoxy- [53797-16-3]

Sisomicin D

See D-Streptamine, O-3-deoxy-3-(methylamino)-β-L-arabinopyranosyl-(1-6)-O-[2,6-diamino-2,3,4,6-tetra-deoxy-α-D-glycero-hex-4-enopyranosyl-(1-4)]-2-deoxy- [53759-50-5]

Sisomicin sulfate

See D-Streptamine, O-3-deoxy-4-C-methyl-3-(methylamino)-β-L-arabinopyranosyl-(1-6)-O-[2,6-diamino-2,3,4,6-tetra-deoxy-α-D-glycero-hex-4-enopyranosyl-(1-4)]-2-deoxy-, sulfate (2-5) (salt) [53179-09-2]

Sisomine

See D-Streptamine, 4-O-[3-amino-6-(aminomethyl)-3,4-dihydro-2H-pyran-2-yl]-2-deoxy-, (2S-cis)- [68297-05-2]

Sisotek

See Pregna-1,4-diene-3,20-dione, 9-fluoro-11,17-dihydroxy-16-methyl-21-[(3-sulfofenzoyl)oxy]-, monosodium salt, (11β,16α)- [3936-02-5]

SISS 1107

See Polysiloxanes

Sissoidenone

See 2,5-Cyclohexadiene-1,4-dione, 2-hydroxy-5-[(1-(2-methoxyphenyl)-3-oxo-1-butenyl)- [126419-16-7]

Sissotrin

See 4H-1-Benzopyran-4-one, 7-β-D-glucopyranosyloxy]-5-hydroxy-3-(4-methoxyphenyl)- [5928-26-7]

Sistalgin

See Cyclohexanamine, N-(1-methylethyl)-4,4-diphenyl-, hydrochloride [14334-41-9]

Sistan

See Carbamodithioic acid, methyl-, monosodium salt

[137-42-8]

Sister chromatid exchange

Valid heading during volumes 126-130 (1997-June 1999) only

See Recombination, genetic, sister chromatid exchange

Sisterna L 70

See α-D-Glucopyranoside, β-D-fructofuranosyl, esters, dodecanoate hexadecanoate [186843-77-6]

Sisterna L 70C

See α-D-Glucopyranoside, β-D-fructofuranosyl, esters, dodecanoate hexadecanoate [186843-77-6]

Sisterna SP 70

See α-D-Glucopyranoside, β-D-fructofuranosyl, esters, hexadecanoate octadecanoate [39290-53-4]

Sisterna SP 10C

See α-D-Glucopyranoside, β-D-fructofuranosyl, esters, hexadecanoate octadecanoate [39290-53-4]

Sisterna SP 30C

See α-D-Glucopyranoside, β-D-fructofuranosyl, esters, hexadecanoate octadecanoate [39290-53-4]

Sisterna SP 50C

See α-D-Glucopyranoside, β-D-fructofuranosyl, esters, hexadecanoate octadecanoate [39290-53-4]

Sisterna SP 70C

See α-D-Glucopyranoside, β-D-fructofuranosyl, esters, hexadecanoate octadecanoate [39290-53-4]

Sistesian

See 1H-Benzimidazole, 2-(4-thiazolyl)- [148-79-8]

Sisthane

See 1H-Imidazole-1-propanenitrile, α-butyl-α-phenyl- [61019-78-1]

Sistodiolynne

See 4-Cyclopentene-1,3-diol, 4-(1,3-butadiynyl)-, (1R,3S)- [173933-41-0]

Si-Staff

See Siliceous materials

Sistolynone

See 2-Cyclopenten-1-one, 3-(1,3-butadiynyl)-4-hydroxy-, (4S)- [173933-42-1]

Sistomethyl

See 19-Norpregna-1,3,5(10)-trien-20-yn-17-ol, 3-methoxy-, (17α)-, mixt. with (17α)-19-norpregn-4-en-20-yn-17-ol [8015-14-3]

Sistopyrone

See 2H-Pyran-2-one, 4-(2,3-butadienyl)- [173933-43-2]

Sisunine

See β-D-Galactopyranoside, (3β,5a,22β,25S)-spiro[solan-3-yl O-β-D-glucopyranosyl-(1-2)-O-β-D-glucopyranosyl-(1-4)-O-β-D-glucopyranosyl-(1-3)]- [173933-35-9]

Sisymbriofolin

See 1,2,3-Propanetriol, 1-[2,3-dihydro-2-(4-hydroxy-3-methoxyphenyl)-3-(hydroxymethyl)-7-methoxy-5-benzofuranyl]- [173936-61-3]

Sisymbrine

See 2-Oxazolidinethione, 4-methyl- [54013-54-6]

Sisymbrium sophia

See *Descurainia sophia*

SIT 0455

See Ethanimidithioic acid, N-[[[methyl]([4-methylphenyl)sulfonyl]amino]thiomethyl]-(4-carboxyl)oxy]-, methyl ester [52913-51-6]

Sitafloxacin

See 3-Quinolincarboxylic acid, 7-(7S)-7-amino-5-azaspiro[2.4]hept-5-yl]-8-chloro-6-fluoro-1-[(1R,2S)-2-fluorocyclopropyl]-1,4-dihydro-4-oxo- [127254-12-0]

Sitakissogenin

See Oleane-12-ene-3,16,21,28-tetrol, (3β,16β,21β)- [53187-93-2]

Sitakissoside I

See β-D-Glucopyranoside, (3β,16β,22α)-16,28-dihydroxy-22-[[2-(methylamino)benzoyl]oxy]oleane-12-en-3-yl O-β-D-xylopyranosyl-(1-6)-O-β-D-glucopyranosyl-(1-6)- [163633-28-1]

Sitakissoside II

See β-D-Glucopyranoside, (3β,16β,21β,22α)-16,22,28-trihydroxy-21-[[2-(methylamino)benzoyl]oxy]oleane-12-en-3-yl O-β-D-xylopyranosyl-(1-6)-O-β-D-glucopyranosyl-(1-6)- [163633-29-2]

Sitakissoside III

See β-D-Glucopyranoside, (3β,16β,22α)-16,22-dihydroxy-28-[[2-(methylamino)benzoyl]oxy]oleane-12-en-3-yl O-β-D-xylopyranosyl-(1-6)-O-β-D-glucopyranosyl-(1-6)- [163633-30-5]

Sitakissoside IV

See β-D-Glucopyranoside, (3β,16β,22α)-16,28-dihydroxy-22-[[2-(methylamino)benzoyl]oxy]oleane-12-en-3-yl O-β-D-glucopyranosyl-(1-6)-O-β-D-glucopyranosyl-(1-6)- [163633-31-6]

Sitakissoside IX

See β-D-Glucopyranoside, (3β,4a,16β,21β)-16,23,28-trihydroxy-21-[[6-O-(2-(methylamino)benzoyl)-β-D-glucopyranosyloxy]oleane-12-en-3-yl O-β-D-xylopyranosyl-(1-6)-O-β-D-glucopyranosyl-(1-6)- [164177-54-2]

Sitakissoside V

See β-D-Glucopyranoside, (3β,16β,22α)-16,28-dihydroxy-22-[[2-(methylamino)benzoyl]oxy]oleane-12-en-3-yl O-β-D-xylopyranosyl-(1-6)-O-β-D-glucopyranosyl-(1-6)- [163633-32-7]

Sitakissoside VI

See β-D-Glucopyranoside, (3β,16β,21β)-16,28-dihydroxy-21-[[6-O-(2-(methylamino)benzoyl)-β-D-glucopyranosyloxy]oleane-12-en-